

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NUMBER	PATENT NUMBER	GROUP ART UNIT	FILE WRAPPER LOCATION
10/099,777	7890554	2161	9200

Correspondence Address/Fee Address Change

The following fields have been set to Customer Number 22032 on 04/01/2011

- Maintenance Fee Address
- Power of Attorney Address

The address of record for Customer Number 22032 is:

22032 Elaine Venturelli **IBM Intellectual Property Law Department** 3039 Cornwallis Road Internal Address YXSA/B002 Research Triangle Park, NC 27709